

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,022,380 B2  
APPLICATION NO. : 09/763214  
DATED : April 4, 2006  
INVENTOR(S) : Xuekui Lan et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 3, line 41 of the issued patent, delete the comma after the word "backing"

In column 10, line 25 of the issued patent, "recirculation a" should be written --a recirculation--

Signed and Sealed this

Eighteenth Day of July, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*